

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 35.C8574 D5		APPLICATION NO. 09/879,227	
<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> RECEIVED AUG 22 2001 PATENT & TRADEMARK OFFICE </div>				APPLICANT Soichiro Kawakami et al.			
				FILING DATE June 13, 2001		GROUP 1745	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>cc</i> ↓		5,370,950	02/06/94	Kageyama	429	232	
		5,354,631	10/11/94	Chaloner-Gill et al.	429	137	
		5,169,736	02/08/92	Bittihn et al.	429	300	
		5,310,553	05/10/94	Simon et al.	429	212	
		5,464,453	11/07/95	Tong et al.	29	25.03	
		3,625,771	12/07/71	Arrance et al.	429	136	
		4,861,573	08/29/89	de Neufville et al.	423	464	
↓		5,135,732	08/04/92	Barboux et al.	423	599	
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>cc</i> ↓	DE	23 60 026	06/05/75	Germany			
	DE	38 38 329	05/24/89	Germany			
	JP	4-2065	01/07/92	Japan			
	JP	55-16342	02/05/80	Japan			
	FR	2.195.846	08/03/74	France			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>cc</i> ↓		Patent Abstracts of Japan, vol. 6, No. 147 (E-123), Aug. 1982.					
		Patent Abstracts of Japan, vol. 5, No. 55 (E-052), Apr. 1981.					
		Patent Abstracts of Japan, vol. 7, No. 288, (E-218), Dec. 1983.					
		Patent Abstracts of Japan, vol. 7, No. 258 (E-211) (1403), Nov. 1983.					
		Patent Abstracts of Japan, vol. 8, No. 081 (E-238) 1984 (no month).					
		Patent Abstracts of Japan, vol. 7, 251 (E-209) 1983 (no month).					
		Chem. Abstracts, vol. 106, No. 24, Jun. 1987 No. 199239.					
		Patent Abstract of Japan, vol. 14, No. 215 (E-900) (4068) 1990 no month.					
	Chem. Abstracts vol. 107, No. 6, Ab. 43148 (1987) non month.						
EXAMINER <i>Chen</i>				DATE CONSIDERED <i>12/03</i>			

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		5,264,201	11/23/93	Dahn et al.	423	594	
		5,196,281	03/23/93	Pensabene et al.	429	211	
		4,917,976	04/17/90	Wakahira et al.	429	220	
		4,684,590	08/04/87	Sammells	429	194	
		4,567,031	01/28/86	Riley	423	593	
		5,180,574	01/19/93	Von Sacken	423	594	
		4,279,978	07/21/81	Dodin et al.	429	248	
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<i>ce</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>	EP	0 394 917	10/30/90	Europe			RECEIVED AUG 23 2001 MAIL ROOM
	FR	2 584 867	01/16/87	France			
	EP	0 571 858	12/01/93	Europe			
	WO	84/2333	06/21/84	WIPO			
	FR	2 298 193	08/13/76	France			
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<i>ce</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 10px;"></div>		Chem. Abstracts vol. 111, No. 16, Abst. 137458, October 16, 1989.					
		Chem. Abstracts vol. 112, No. 22, Abst. 202095 (1990) no month.					
		Chem. Abstracts vol. 104, No. 22, Abst. 189696, June 2, 1986.					
		Chem. Abst. 116, No. 16, Ab. 155465 (1992) no month.					
		Thevenin et al., "Study of the Li/Li ₃ N Electrode in an Organic Electrolyte," 134(11) J. Electrochem. Soc. 2650-2656 (1987).					
		Vignaud, "Performances . . . Reversibles", 84(b) Rev. Gen. Elec. 482-484 (1975).					
	E.J. Plitcha, "The Rechargeable Li _x TiS ₂ /LiAlCl ₄ /Li _{1-x} CoO ₂ Solid-State Cell," 139(6) J. Electrochem. Soc. 1509-1513 (1992).						
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	4,323,480	04/06/82	Dines et al.	252	439		
	5,110,696	05/05/92	Shokoohi et al.	429	218		
	5,700,596	12/23/97	Ikoma et al.	429	206		
	5,441,832	08/15/95	Macklin et al.	429	218		
	4,594,299	06/10/86	Cook et al.	429	129		
	5,238,758	08/24/93	Lee et al.	429	191		
↓	5,320,723	06/14/94	Kawakami	204	140		
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<i>ce</i> ↓	DE	31 17 660	11/25/82	Germany			
	EP	0 243 653	11/04/87	Europe			
	DE	38 26 281	02/01/90	Germany			Abstract
	EP	0 394 917	10/31/90	Europe			
	EP	0 517 070	12/09/82	Europe			
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<i>a</i> ↓		Patent Abstracts of Japan, vol. 11, no. 167 (C-425), May 28, 1987 (Corresponding to JP 61295235).					
		Database WPI, Section Ch, Week 8706, Class E32, AN 87-039672 (Corresponding to JP 61-295235).					
		Database WPI, Section Ch, Week 8202, Class L03, AN 82-02774E (Corresponding to JP 56-149771).					
		Patent Abstracts of Japan, vol. 6, no. 28 (E-095), February 19, 1982 (Corresponding to JP 56-149771).					
↓		R. Moshtev, "Vanadium-Doped lithium Trichromite: Properties, Crystal Structure and Electrochemical Performance in Rechargeable Li Cells," 34(2) J. Power Sources 129-139 (1991).					
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<i>Cc</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>		4,326,014	04/20/82	Dey	429	48	
		4,812,375	03/14/89	Foster	429	101	
		5,147,739	09/15/92	Beard	429	343	
		4,677,041	06/30/87	Specht	429	206	
		4,654,281	03/31/87	Anderman et al.	429	209	
		4,520,084	05/28/85	Tinker et al.	429	101	
		5,328,782	06/12/94	Binder et al.	429	101	
↓		4,071,662	01/31/78	Mead et al.	429	178	
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<i>Cc</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>	EP	0 130 049	01/02/85	Europe	1	1	
	EP	0 195 684	09/24/86	Europe	1	1	
	EP	0 517 070	01/12/93	Europe	1	1	
	GB	2 024 500	01/09/80	United Kingdom	1	1	
	GB	2 070 847	09/09/81	United Kingdom	1	1	
↓							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>Cc</i> <div style="border-left: 1px solid black; height: 100px; margin: 0 auto; width: 20px;"></div>		Chem. Abstracts, vol. 116, No. 26, Abst. No. 259054, Jun. 29, 1992.					
		Chem. Abstracts, vol. 110, No. 14, Abst. No. 118 380, Apr. 3, 1989.					
		Chem. Abstracts, vol. 107, No. 12, Abst. No. 99798, Sep. 21, 1987.					
		Chem. Abstracts, vol. 116, No. 20, Abst. No. 197706c, May 18, 1992.					
		Chem. Abstracts, vol. 116, No. 22, Abst. No. 218168w, Jun. 1, 1992.					
		Chem. Abstracts, vol. 118, No. 2, Abst. No. 9423c, Jan. 11, 1993.					
		Chem. Abstracts, vol. 116, No. 12, Abst. No. 110107m, Mar. 23, 1992.					
		Patent Abstracts of Japan, vol. 8, No. 39 (E-228), Feb. 1984.					
↓		Patent Abstracts of Japan, vol. 13, No. 147 (E-741), Apr. 1989.					
EXAMINER <i>Carl Chan</i>				DATE CONSIDERED <i>12/29/03</i>			

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Soichiro Kawakami et al.

09/87922

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cc	5,370,950	02/06/94	Kageyama	429	232	
	5,354,631	10/11/94	Chaloner-Gill et al.	429	137	
	5,169,736	02/08/92	Bittihn et al.	429	300	
	5,310,553	05/10/94	Simon et al.	429	212	
	5,464,453	11/07/95	Tong et al.	29	25.03	
	3,625,771	12/07/71	Arrance et al.	429	136	
	4,861,573	08/29/89	de Neufville et al.	423	464	
	5,135,732	08/04/92	Barboux et al.	423	599	

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	DE 38 38 329	05/24/89	Germany			
	JP 4-2065	01/07/92	Japan			Abstract
	JP 55-16342	02/05/80	Japan			
	FR 2.195.846	08/03/74	France			

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	Patent Abstracts of Japan, vol. 5, No. 55 (E-052), Apr. 1981.
	Patent Abstracts of Japan, vol. 7, No. 288, (E-218), Dec. 1983.
	Patent Abstracts of Japan, vol. 7, No. 258 (E-211) (1403), Nov. 1983.
	Patent Abstracts of Japan, vol. 8, No. 081 (E-238) 1984 (no month).
	Patent Abstracts of Japan, vol. 7, 251 (E-209) 1983 (no month).
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	Patent Abstract of Japan, vol. 14, No. 215 (E-900) (4068) 1990 no month.
	Chem. Abstracts vol. 107, No. 6, Ab. 43148 (1987) non month.

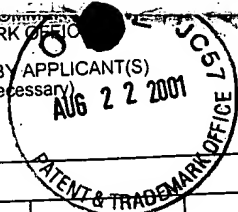
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ce ↓	5,001,023	03/19/91	Cheshire et al.	429	94	
	5,264,201	11/23/93	Dahn et al.	423	594	
	5,196,281	03/23/93	Pensabene et al.	429	211	
	4,917,976	04/17/90	Wakahira et al.	429	220	
	4,684,590	08/04/87	Sammells	429	194	
	4,567,031	01/28/86	Riley	423	593	
	5,180,574	01/19/93	Von Sacken	423	594	
	4,279,978	07/21/81	Dodin et al.	429	248	

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a ↓	EP 0 394 917	10/30/90	Europe	429	94	
	FR 2 584 867	01/16/87	France	423	593	
	EP 0 571 858	12/01/93	Europe	429	211	
	WO 84/2333	06/21/84	WIPO	429	220	
	FR 2 298 193	08/13/76	France	423	594	

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	Chem. Abstracts vol. 104, No. 22, Abst. 189696, June 2, 1986.
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	Vignaud, "Performances ... Reversibles", 34(5) Rev. Can. Elec. 482-484 (1975).
↓	E.J. Plitcha, "The Rechargeable Li ₂ TiS ₂ /LiAlCl ₄ /Li _{1-x} CoO ₂ Solid-State Cell," 139(6) J. Electrochem. Soc. 1509-1513 (1992).
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	4,594,299	06/10/86	Cook et al.	429	129	
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	5,320,723	06/14/94	Kawakami	204	140	

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	DE 38 26 281	02/01/90	Germany			Abstract
	EP 0 394 917	10/31/90	Europe			
	EP 0 517 070	12/09/82	Europe			

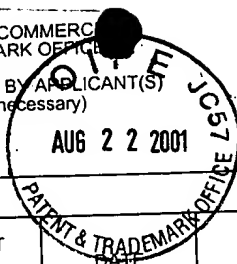
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	4,654,281	03/31/87	Anderman et al.	429	209	
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	EP 0 517 070	01/12/93	Europe	1	1	
	GB 2 024 500	01/09/80	United Kingdom	1	1	
✓	GB 2 070 847	09/09/81	United Kingdom	1	1	

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	Chem. Abstracts, vol. 118, No. 2, Abst. No. 9433c, Jan. 11, 1993.
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JP

2-284358

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09/17/90

Japan

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JP

3-289069

12/19/91

Japan

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Abstr

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